

Maize & Corn Processing Projects - List of Profitable Manufacturing Business Ideas.

Description:

Maize & Corn Processing Projects - List of Profitable Manufacturing Business Ideas. Maize, Corn By Products, Dextrose, Liquid Glucose, Sorbitol, Maize Starch Production Plant.

Agriculture is one of the strongholds of the Indian economy and makes for about 18.5% of the nation's gross domestic product. Maize or corn is a coarse grain and is now accepted as a staple diet in India. Its demand, as well as the supply, is increasing year after year. In terms of area, after rice and wheat, maize corn is the third most important crop or cereal crop. It is a fact that out of the total output, 49% is used as poultry feed, 12% is put into use as animal feed, 25% as food, 13% as corns starch and 1% as seed. The major maize corn producing states in India are Andhra Pradesh, Karnataka and Maharashtra. The value added products that are obtained as a result of corn starch processing are liquid glucose, corn gluten, sorbitol, dextrose monohydrate and others.

Maize is preferred in poultry feed because of its easy availability. India has grown to be the fifth largest egg producer globally and 18th-largest producer of broiler chicken. In the poultry feed industry maize constitutes about 60 per cent of the feed and therefore is a critical raw material. Maize production is growing faster than that of all other cereals, thanks to its growing demand as poultry feed, as well as for human and industrial consumption.

Maize is the third most important crop after rice and wheat in India, engaging directly more than 12 million maize growers and contributing two per cent to the total value of output from all the agricultural crops in the country. Maize is grown in a wide range of production environments, ranging from the temperate hill zones to the semi-arid desert margins and in all three seasons- Kharif, Rabi and spring. The last few years have seen dramatic changes in the production and productivity of maize, as it registered highest growth among all other food crops in the past five years.

Maize is cultivated widely throughout the world and has the highest production among all the cereals. It is considered as one of the fastest growing cash crops in the world becoming the largest component of global coarse-grain trade. Maize is preferred staple food for 900 million poor, 120 ?140 million poor farm families, and about one-third of all malnourished children globally. With changing global food demands and consumer choices maize is now becoming the wonder crop for many countries especially in developing countries like India.

India's maize production in 2016-17 is forecast at 25 million tonnes, up from 21.8 million the year before. Indian maize exports are set to rise to 700,000 tonnes from 500,000. The country also is set to export 50,000 tonnes of sorghum, down from 63,000 the year before.

For more details download PDF file.

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